5/0258/64/004/003/0504/0509

ACCESSION NR: AP4043523

AUTHORS: Shoremet'yev, M. P. (L'vov); Pelekh, B. L. (L'vov)

TITLE: On the construction of refined plate theory

SOURCE: Inzhonerny*y zhurnal, v. 4, no. 3, 1964, 504-509

TOPIC TAGS: plate theory, boundary condition, normal stress, displacement field, stress tensor, deformation energy, rotation angle, symmetric deformation, circular plate, concentrated load, cantilever beam

ADSTRACT: A general theory of plates is derived which allows four boundary conditions to be satisfied on the plane surface $z=\pm h$. These conditions are general and can be static, geometric, or displacement type conditions. The only assumptions made are: 1) the deformation component $e_{zz}=0$; and 2) the normal stress σ_{zz} is small compared to other stresses. The plate surface is divided into an x,y coordinate grid and the displacement field represented by

$$u = u^{(0)} + z \gamma_3^{(0)} + z^4 \left(u^{(T)} + z \gamma_3^{(T)} \right), \ v_4^* = v^{(0)} + z \gamma_4^{(0)} + z^2 \left(v^{(T)} + z \gamma_4^{(T)} \right).$$

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"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001549220018-9

ACCESSION NR: AP4043523

This equation is subsequently discussed in four specific problems: 1) fixed circular plate under uniformly distributed load; 2) fixed plate with concentrated load at the center; 3) hinged beam with uniform load; and 4) deflection of a cantilever beam with a concentrated load at its end. Orig. art. has: 29 equations.

ASSOCIATION: none

SUBMITTED: 12Jul63

ENCL: 00

SUB CODE: ME

NO REF SOV: 006

OTHER: 000

Card 3/3

MAKSUMOV, S.S.; SARSIS'YANTS, S.L.; THEREMET'YEV, N.N.; CHICHERIN, P.I.; ZAPROMETOVA, L.V.; ZHURAVLEVA, N.A.

Virusological characteristics of the outbreak of poliomyelitis in Tashkent in 1959. Vop. virus. 7 no.2:239 Mr-Ap '62. (MIRA 15:5)

1. Tashkentskiy nauchno-issledovatel'skiy institut vaktsin i syvorotok.
(TASHKENT--POLIOMYELITIS)

SHEREMET YEV, N.N.

Dynamics of the isolation of poliomyelitis vaccine strains from flies following vaccination. Zhur. mikrobiol., epid. i immun. 41 no.10:102-106 '64. (MIRA 18:5)

1. Tashkentskiy institut vaktsin i syvorotok.

Increasing the operational efficiency of snow removing machinery. Put' i put. khoz. 7 no.3:18-19 '63. (MIRA 16:4) 1. Zamestitel' nachal'nika Murmanskoy distantsii Oktyabr'skoy dorogi. (Railroads—Snow plows)

ALEKSANDROV, G.P.; DEMKIV, O.T.; SHEVCHENKO, Yu.V.; SHEREMET'YEV, S.Kh.

Flame-photometric determination of strontium in a methane-air flame using the SF-5 spectrophotometer. Ukr.khim.zhur. 29 no.6:623-627 (MIRA 16:9)

1. Institut geologii goryuchikh iskopayemykh AN UkrSSR. (Strontium--Spectra) (Flame photometry)

CHOPIK, V.1.; SHEREMET'YEV, S.Kh.

Flame photometric determination of potassium in molasses stillage. Ferm, i spirt. prom. 30 no.3:23-24 '64. (MIRA 18:2)

1. L'vovskiy sel'skiy oblastnoy komitet Kommunisticheskoy partii Ukrainy (for Chopik). 2. Institut geologii goryuchikh iskopayemykh AN UkrSSR (for Sheremet'yev).

ALEKSANDROV, G.P. [deceased]; SHEREMET'YEV, S. Kh.; CHUDKOVSKAYA, R. Ya.

Flame-photometric determination of lithium in natural potassium salts. Ukr. khim. zhur. 31 no. 11:1197-1200 *65 (MIRA 19:1)

l. Institut geologii i geokhimii goryuchikh iskopayemykh AN UkrSSR_{ullet}

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R001549220018-9"

SHEREMET'YEV, V. A., Cand Tech Sci -- (diss) "Methods of Measurement and Recording of the Angle of Overcland of the Rotor of Synchronous Machines." L'vov, 1957. 16 pp with ill! (Min of Higher Education Ukr SSR, L'vov Polytechnic Inst), 150 copies. List of author's works at the end of the text (15 titles). (KL, 47-57, 89)

SOV/146-1-1-4/22

AUTHOR: Karandeyev, K.B., Corresponding Member Loctor of

Technical Sciences; Vishenchuk, I.M., Senior Scientific

Collaborator; Sheremet yev, V.A., Senior Engineer

TITLE: An Electric Phase Meter for Measuring and Oscillo-

graphing the Rotor Coasting Angle of Synchronous Machines (Elektronnyy fazometr alya izmereniya i

ostsillografirovaniya ugla vybega rotora sinkhronnykh

mashin)

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy -

Priborostroyeniye, 1958, Nr 1, pp £2-27 (USSR)

ABSTRACT: The paper proposes a circuit for a phase meter to

measure and oscillograph with little phase angle lag, which is essentially free from the normal defects. The lag in this circuit is 0.2 m/sec, it narrows the measuring limits of the angle to 3-4 electric degrees. The semi-variable resistances of 100 k ohm in the

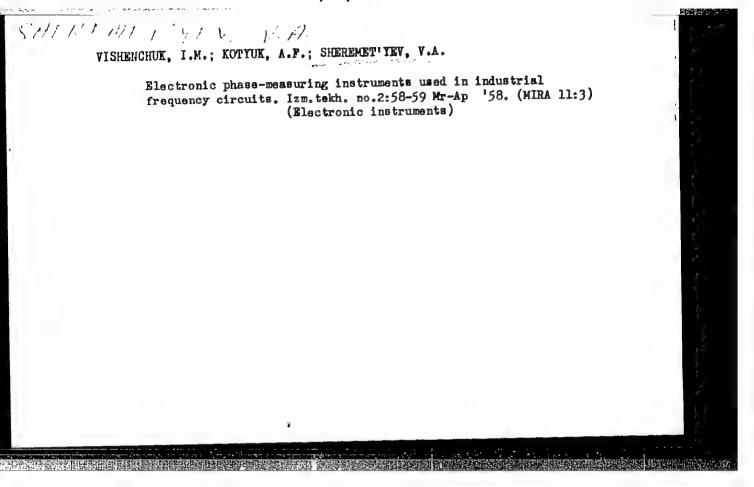
The semi-variable resistances of 100 k ohm in the control grid circuit of the phantastron generator is

Card 1/4 for correcting sensitivity and makes it possible to

SOV/146-1-1-4/22 An Electric Phase Meter for Measuring and Oscillographing the notor Coasting Angle of Synchronous Machines

of the zero point at the balance amplifier. Technical characteristics of the phase meter are: 3 limits for angle measurement ± 180°, ± 90°, ± 45°. Indicating instrument is a microammeter for ± 50 micro-amps. Fixing the angle on the oscillograph takes 0.0% secs, delay in oscillographing is practically zero. The phase meter weighs approx. 6 kg. Power consumption is not over 50 watts. The device is fed with 110 or 200 volts, at 50 cps. The phase meter measures and oscillographs the rotor coasting angle in synchronous machines within limits of ± 180 electric degrees with an accuracy of up to 0.5° plus 1%. The phase meter works harmoniously with the electromagnetic phase transmitter, which transmits the electrodynamic power, and voltage in pulse form. There are 1 circuit diagram, 6 diagrams, 1 table and 5 Soviet references.

Card 3/4



VISHENCHUK, I.M., inzh.; KOTYUK, A.F., inzh.; SHEREMET'YEV, V.A., inzh.

Device for measuring and oscillographing the runaway angle of synchronous-machine rotors. Elek. sta. 29 no.7:43-45 Jl '58.

(HIRA 11:10)

(Electric machinery, Synchronous-Measurement)

SHEREMET 'YEV, V.A., inzh.

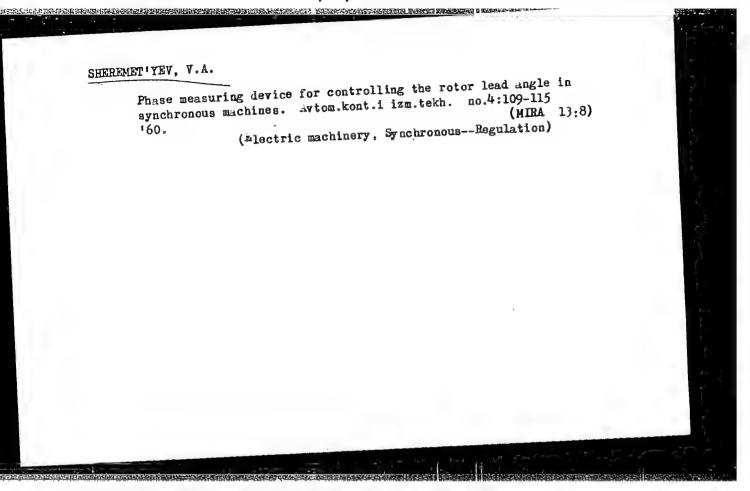
Effect of remelting in a vacuum arc furnace on the properties of heat-resistant nickel-base alloys. Izv.vys.
ucheb.zav.; chern.met. 2 no.10:43-48 0 '59.

(MIRA 13:3)

1. Institut metallurgii im.A.A.Baykova. Rekomendovano kollokviumom laboratorii Ho.2 Instituta metallurgii im.A.A.
Baykova.

(Heat-resistant alloys) (Nickel alloys)

(Vacuum metallurgy)



SHERFMET'YEV, V.A.; BARANNIK, V.P.

Investigation of certain corrosion inhibitors as used in petroleum-production equipment. Izv.vys.ucheb.zav.; neft' i gaz 6
no. 12:121-123 '63.

1. Sevastopol'skiy filial Odesskogo politekhnicheskogo instituta.

SHEREMET'YEV, V.A.; BARANNIK, V.P.

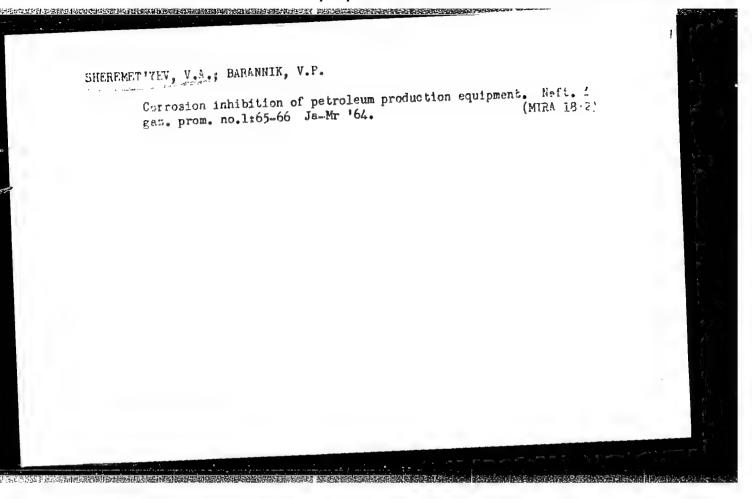
New inhibitor for slowing down the corrosion of oil-well equipment.
Biul.tekh.-ekon.inform.Gos.nauch.-issl.inst.nauch.i tekh.inform.
HIRA 16:10)

16 no.8:21-22 '63.

(MIRA 16:10)

BARANNIK, V.P.; ANDREYEV, L.N.; SHEREMET YEV, V.A.

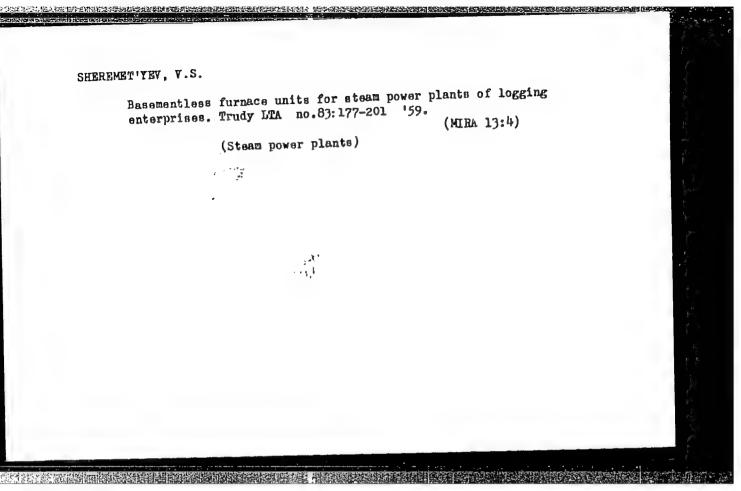
Preventing the entrainment of chromic anhydride during chromium plating. Biul.tekh.-ekon.inform.Gos.nauch.-issl.inst.nauch. i tekh.inform. 16 no.10:13-16 '63. (MIRA 16:11)

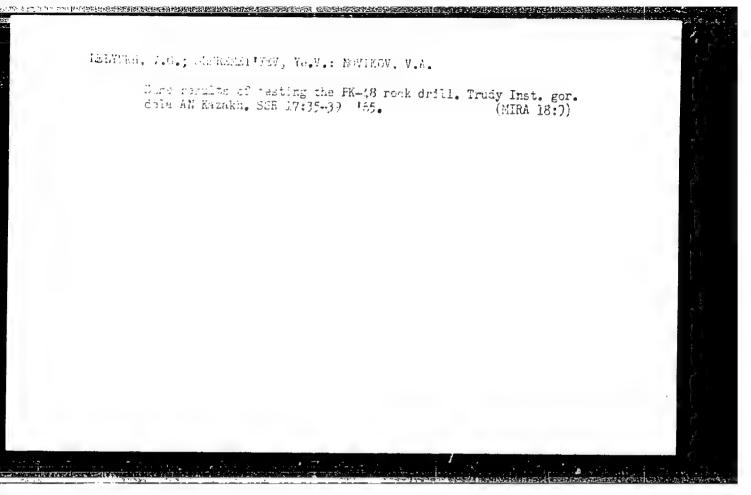


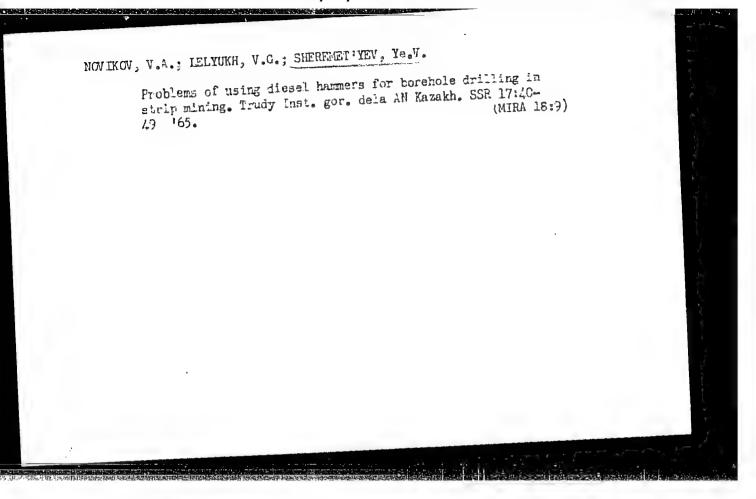
BARANNIK, V.P., doktor khim. nauk; SHEREMET'YEVA, A.I., inzh.;
SHEREMET'YEV, V.A., inzh.

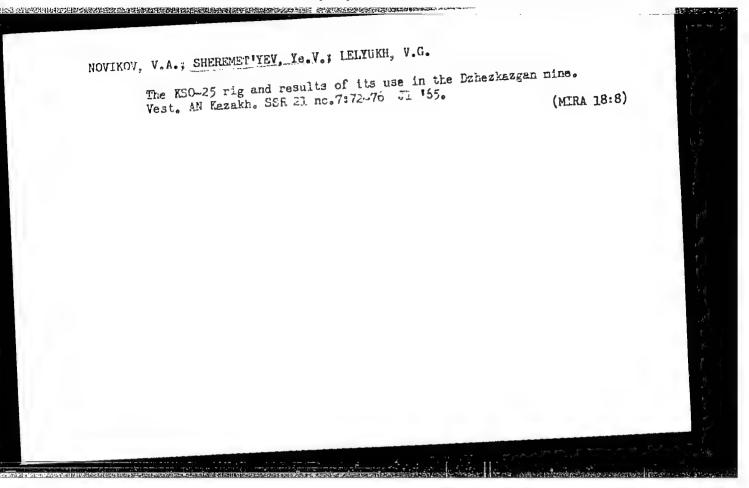
Reducing the consumption of chromic anhydride in electrolytic chromium plating. Mashinostroenie no.4:76-78 Jl-Ag '64.
(MIRA 17:10)

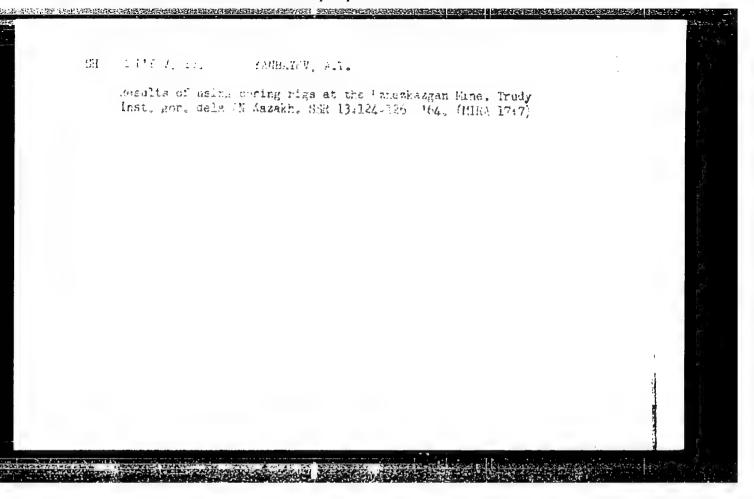
SHIRE THY, V.S., Sind Tech Sci- (diss) "Study of the performance of the a accord combustion furnice on wood waste products of loggings and wood processing." Len, 1958. 20 pp with graphs (lin of Higher Education. Polytech Inst in F.I. Kalinin), 100 copies (NI, 25-58, 115)

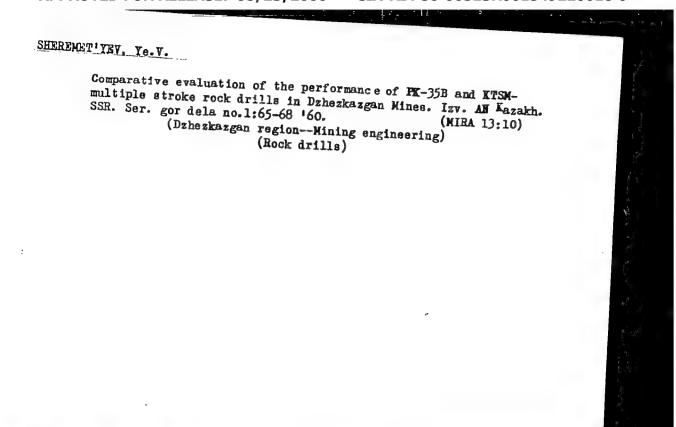


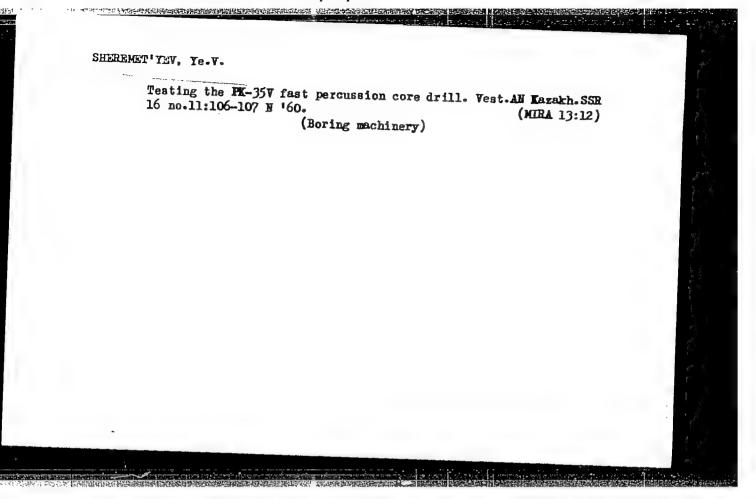


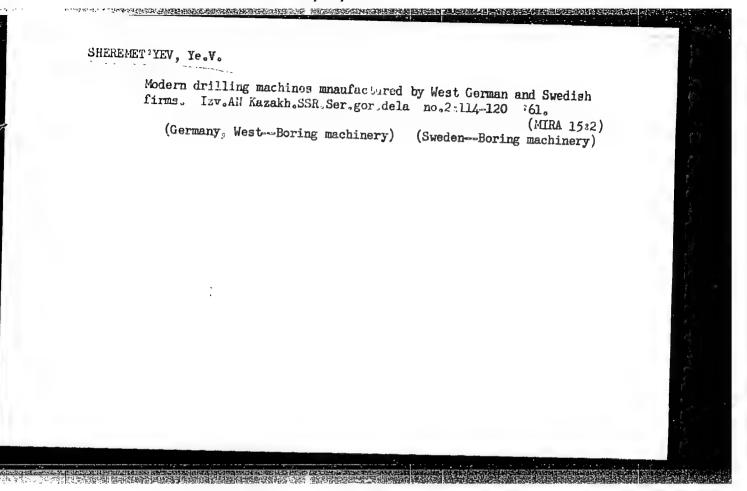












Ships are waiting for them... Prof.-tekh.obr. 22 no.11:12
N '65. (MIRA 18:12)

1. Uchebno-metodicheskiy otdel po spetsial'nostyam transporta
i svyazi Gosudarstvennogo komiteta po professional'notekhnicheskomu obrazovaniyu.

SEYFUL'-MULYUKOV, R.B.; TOLSTOY, N.S.; SHEREMETINEY, Ya.F.

Structural manifestation of the tectonic elements in the Mesozoic sediments in the Volga Valley portion of Volgograd Province. Neftegaz.geol.i geofiz. no.9:9-14 163. (MIRA 17:3)

1. Nauchno-issledovatel'skaya laboratoriya geologicheskikh krigeriyev otsenki porspoktiv noftegazonosnosti Gosudarstvennogo geologicheskogo komiteta SSSR.

DOLITSKIY, V.A.; KUCHERUK, Ye.V.; TOLSTOY, N.S.; SHEREMET'YEV, Yu.F.

Structural map of the northeastern part of Volgograd Province. Izv.vys.ucheb.zav.; geol. i razv. 6 no.11:143-148 N '63.

(MIRA 18:2)

l. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti im. I.M.Gubkina i Moskovskiy gosudarstvennyy universitet im. M.V.Lomonosova.

BARANNIK, V.P., doktor khim. nauk; SHEREMET'YEVA, A.I., inzh.; SHEREMET'YEV, V.A., inzh.

Reducing the consumption of chromic anhydride in electrolytic chromium plating. Mashinostroenie no.4:76-78 Jl-Ag '64.

(MIRA 17:10)

MIKHAYLOV, P.K., VOLUTA, E.M., SETREMETITAVA, G.T.

Kinatics of mine onloride ammoniate formation at high temperatures,
Ukr. khim. minr. 30 no.1219.03 %... (MIRA 17:6)

1. Nauchno-issiedovatel'skiy institut osnovnoy khimii.

USSR/Microbiology - General Microbiology. Variability and Heredity.

F

Abs Jour

Ref Zhur Biol., No 22, 1958, 99273

Author

Sheremet'yeva, L.G.

Inst

Minsk Medical Institute

Title

: Variability of Dysentery Racilli in the Immune Organism

under the Influence of Antibiotics.

Orig Pub

: Sb. nauchn. rabot. Minskiy med. in-t, 1957, 18, 43-55

Abstract

: By passing dysentery bacteria of Flexner's type through the organism of immune mice, coccal variants were obtained, typical in biochemical properties, with a lowered agglutinability and virulence, but retaining immunogenic properties. Passing through bile and slanting agar produced a reversion to the previous rod-shaped form. Under the action of streptonycin, biomycin, and

Card 1/2

- 13 -

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001549220018-9

USSR/Microbiology - General Microbiology. Variability and Heredity.

Abs Jour

: Ref Zhur Biol., No 22, 1958, 99273

synthomycin on the dysentery cultures, variants resistant to the corresponding antibiotics were obtained, which changed certain morphological, cultural and partially serological properties. Noted is a significant lowering of virulence of antibiotic-resistant strains as compared with intitial cultures. Immunogenic properties in the synthomycin-resistant variant were retained. --G.P. Kalina

RAKHMANOV, V.A.; LINDENBRATEN, L.D.; ROMANENKO, G.F.; KAZANTSEVA, N.S.; SHEREMET'YEVA, L.G.

Skin changes in radiation exposure regions at late dates after radio- and gammatherapy of malignant tumors. Med. rad. 8 no.10:43-47 0 '63. (MIRA 17:6)

1. Iz kafedry rentgenologii i radiologii (zav. - prof. L.D. Lindenbraten) i kafedry kozhnykh bolezney (zav. - chlen-korrespondent AMN SSSR prof. V.A. Rakhmanov) I-go Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M. Sechenova.

ZADOV, Aleksendr Grigor'yevich; ANISIMOV, Aleksendr Mikhaylovich; BAZLOV,
Mikhail Nikolayevich; BRAGIN, Viktor Alekseyevich; GUDKOV, Boris
Aleksendrovich, KOROTKOV, Sergey Tikhonovich, SHTEYMER, Samuil
Iovelevich; SERREMET'YEVA, L.P., vedushchiy red.; TROFIMOV, A.V.,
tekhn.red.

[Petroleum industry in Kresnodar Territory] Meftiensia promyshlennost' Krasnodarskogo krais. Moskva, Gos.nauchno-tekhn.izd-vo neft.
i gorno-toplivnoi lit-ry, 1957. 69 p. (HIRA 11:2)

(Krasnodar Territory--Petroleum industry)

L 9898-63 EWP(q)/BDS/EWT(m)--AFFTC--JD/WB ACCESSION NR: AP3000412

AUTHOR: Tsvetnova, R. V.; Dyatkina, S. L.; Sheremet'yeva, S. N.; Kel'n, A. R.; Krasil'shchikov, A. I.

TITLE: Corrosion and passivity of titanium in sulfuric acid solution 57

SOURCE: AN SSSR. Zhurnal fizicheskoy khimii, v. 37, no. 5, 1963, 1037-1042

TOPIC TAGS: corrosion, passivity of titanium, electrochemical behavior of Ti; passivating adsorption layer

ABSTRACT: The electrochemical and corrosion behavior of Ti in 5 and 10 N sulfuric acid solutions, alone and in the presence of additions of potassium iodide, tetraethylammonium iodide, copper sulfate and nitric acid, in a nitrogen atmosphere, has been investigated by the potentiometric and discharge curve methods, as well as by gravimetric determination of the corrosion losses. Passivation is impeded by raising the temperature. The addition of I sup -, Cu sup 2+ and HNO sub 3 retards anodic solution of Ti in H sub 2 SO sub 4 and facilitates initial passivation of the metal. It is suggested that the

Card 1/2

"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001549220018-9

L 9898-63 ACCESSION NR: AP3000412

passivity of Ti is due to the formation of a passivating adsorption layer on its surface. Orig. art, has: 3 equations, 1 table, 8 figures.

ASSOCIATION: Gosudarstvenniy nauchno-issledovatel skiy i proektniy institut azotnoy promy*shlennosti (State Scientific Research and Design Institute for Nitrogen Industry)

SUBMITTED: 22Jan62

DATE ACQ: 19Jun63

ENCL: 00

SUB CODE: 00 NR REF SOV: Oll

OTHER: 006

CIA-RDP86-00513R001549220018-9" APPROVED FOR RELEASE: 08/23/2000

BATRAROVA, T.V.; SHEREMET YEVA, T.V.; KAMALOV, S.K.; PYRKOV, L.M.

Production of fiber-forming materials on the base of acrylonitrile copolymers with N-alkyl derivative amides of citraconic and maleic acid. Khim. volok. no.6:17-19 '65. (MIRA 18:12)

1. Institut vysokomolekulyarnykh soyedineniy AN SSER. Submitted October 10, 1964.

L 37203-66 EWT(m)/EWP(j)/T IJP(c) WW/RM/JWD ACC NR: AP6012416 (A) SOURCE CODE: UR/0183/65/000/006/0017/0019

AUTHOR: Batrakova, T. V.; Sheremet'yeva, T. V.; Kamalov, S. K.;

Pyrkov, L. M.

ORG: IVS AN SSSR

TITLE: Preparation of fiber-forming materials based on acrylonitrile copolymers with N-alkyl amides of citraconic and maleic acids

SOURCE: Khimicheskiye volokna, no. 6, 1965, 17-19

TOPIC TAGS: synthetic fiber, acrylonitrile, copolymerization, chemical reaction, tensile strength

ABSTRACT: New copolymers of acrylonitrile with unsubstituted and with N-substituted monoamides of citraconic and maleic acids were synthesized and characterized. Copolymerizations were in aqueous media using oxidation-reduction initiators. The monoamides copolymerize with acrylonitrile in different molar ratios; their activity is greater than the activity of pure acrylonitrile since resultant copolymers were richer in monoamide than the composition of the initial mixture. Fibers formed from the copolymers were stronger than polyacrylonitrile fibers.

Card 1/2

UDC: 677.494.745.32

L 37203-66

ACC NR: AP6012416

Fibers formed when castor oil was used in the hardening bath had higher strength indices than fibers formed in a 40% aqueous dimethylformamide solution. Greates strength was obtained in compositions containing 4-5 mol% of the second component, regardless of the substitutent at the amide nitrogen. Orig. art. has: 3 tables and 1 figure.

SUB CODE: 07,11/ SUBM DATE: 100ct64/ ORIG REF: 003/ OTH REF: 001

Card 2/2/11/11

"APPROVED FOR RELEASE: 08/23/2000 CIA

CIA-RDP86-00513R001549220018-9

L 35 344-56 EMT(n)/EMP(J)/T IJr(e) WW/JWD/RM

ACC NR: AP6012720 (A) SOURCE CODE: UR/0190/66/008/004/0732/0735

AUTHOR: Sheremeteva, T. V.; Gusinskaya, V. A.

ORG: Institute of Macromolecular Compounds, AN SSSR (Institut vysokomolekulyarnykh soyedineniy AN SSSR)

TITLE: Preparation of succinamides with a regular structure

SOURCE: Vysokomolekulyarnyye soyedineniya, v. 8, no. 4, 1966, 732-735

TOPIC TAGS: copolymerization, succinamide, polyamide

ABSTRACT: The migrational copolymerization of succinamides with various diamines was investigated. The reaction of migrational copolymerization proceeds at low temperatures from -10 to 78 C in an aqueous alkali medium with pH = 9-9.5. It is shown that migrational copolymerization of succinamides with diamines can result in homogeneous and mixed regular polysuccinamides with a molecular weight of 15,000 to 20,000. Polysuccinamides were synthesized from hexamethylenedisuccinamide and typed for the first time. The authors thank Ye. I. Pokrovskiy and Ye. F. Fedorova for taking the IR spectrum and the analytical Laboratory of the Institute of Macromolecular Compounds for carrying out analyses. Orig. art. has: 2 tables.

SUB CODE: 11, 07/ SUBM DATE: 03May65/ ORIG REF: 003/ OTH REF: 002

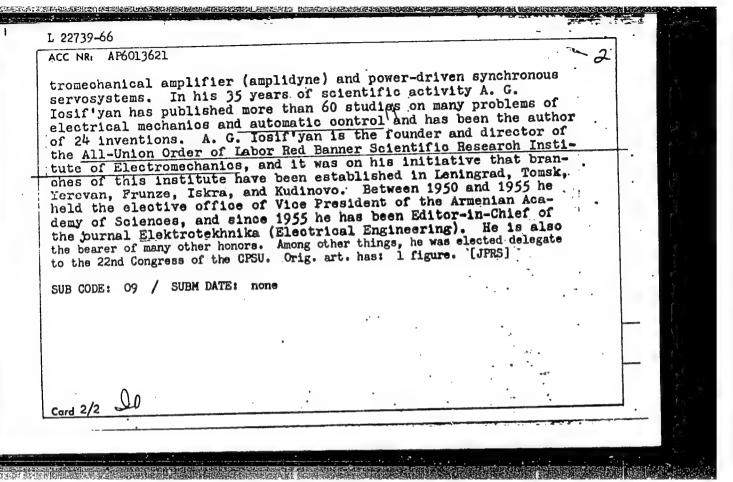
Card 1/1 ball

LYASHENKO, V.D. [deceased]; KOLESOVA, M.B.; ALEKSANDR, Kh.L.; SHEREMET 'YEVA, V.A.

Sulfur-containing derivatives of purines and pyrimidines. Zhur. ob. knim. 34 no.8:2752-2756 Ag '64. (MIRA 17:9)

1. Leningradskiy khimiko-farmatsevticheskiy institut.

- 20220 ((2001)/pm(h)/pm(d)/pm(d)/pm(y)	
L 22739-66 EVP(k)/EVP(h)/EVT(d)/EVP(l)/EWP(v) ACC NR: AP6013621 SOURCE CODE: UR/0105/65/000/009/	0088/0088
AUTHOR: Aleksenko, G. V.; Biryukov, V. G.; Borisenko, N. I.; Borushko, V. S. Kovalev, N. N.; Kostenko, M. P.; Obolenskiy, N. A.; Petrov, G. N.; Rozanov, Skidanenko, I. T.; Timofeyev, P. V.; Chilikin, M. G.; Sheremet yevskiy, N. N.	A. A.;
ORG: none	′/
TITLE: Honoring the 60th birthday of Professor Andronik Gevondovich Iosif'y	ran B
TITLE: Honoring the outh birthday of fictions.	
SOURCE: Elektrichestvo, no. 9, 1965, 88	
TOPIC TAGS: academic personnel, scientific personnel, automation, electric	engineering,
1 commontation, automatic control	1 1
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The state of a larger land and a larger land interest in the state of	
tion, Dr. Techn. Sci., Professor, home of the State Prize. A. G.	
Hero of Socialist Labor, laurente of the are numerous. During tosif'yan. His scientific contributions are numerous. During	
to publish studies of thyratron-based servosystems for the control of electrical machinery. During 1940-1945 he made a major	
control by publishing studies on the general theory of the elec	0-
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UDC: 621.3303.044	tion in the Australia and
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Problems concerning the generation of electric power with increased frequency. Vest.elektroprom. 33 no.12:54-60 D '62. (MIRA 15:12)

(Electric power production)

SHEREMET YEVSKIY P. P.

AID P - 2530

Subject

USSR/Electricity

Card 1/1

Pub. 26 - 14/32

Author

Sheremet yevskiy, P. P., Eng.

Title

25 years of operation of the Fergana Heat and Electric

Power Plant

Periodical

Elek sta, 6, 41, Je 1955

Abstract

The article describes the development of the region

serviced by the Fergana Tets in the 25 years of its

operation.

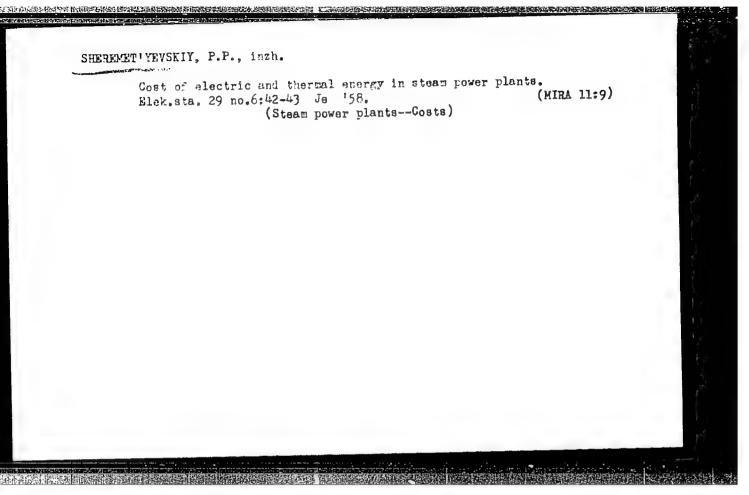
Institution:

None

Submitted

No date

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AKULOV, N.S.; SHEREMUSHKINA, A.V.

On the theory of Hall effect in ferromagnetic materials. Dokl.
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(Hall effect) (Ferromagnetism)

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Role of trace element fertilizers in increasing the resistance of black currants to Septoria ribis Desm.
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(Poltava Province—Currants—Disease and pest resistance)

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SHERENGOVYY, P., kand. biolog. nauk (Poltavskaya oblast')

Stem form of the Septoria infection of currants. Zashch. rast. ot vred 1 bol. 10 no.9:41-42 '65. (MIRA 18:11)

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MERENAUV, I H.

AUTHOR: Sherenkov, I. A. (Khar'kov)

24-1-9/26

TITLE:

On a plane problem of flow of a turbulent current of incompressible liquid. (O ploskoy zadache rastekaniya burnogo potoka neszhimayemoy zhidkosti).

PERIODICAL: Izvestiya Akademii Nauk, Otdeleniye Tekhnicheskikh Nauk, 1958, No.1, pp. 72-78 (USSR).

ABSTRACT: The problem of plane motion of a current of incompressible liquid can be reduced to the solution of the following equations of motion:

$$v_x \frac{\partial v_x}{\partial x} + v_y \frac{\partial v_x}{\partial y} = -g \frac{\partial h}{\partial x} - gf_x,$$

 $v_x \frac{\partial v_y}{\partial y} + v_y \frac{\partial y_y}{\partial y} = -g \frac{\partial h}{\partial y} - gf_y$

(1.1)

where fx and fy are terms which take into account frictional forces and inclination of the bottom. These equations are obtained assuming hydrostatic distribution of pressure with depth and the independence of the velocity Card 1/6 vector of depth at any point (x, y) in the plane of the

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On a plane problem of flow of a turbulent current of incompressible liquid.

(Eq.1.4) can be reduced to the single differential equation:

$$\left(1 - \frac{\mathbf{v_x}^2}{gh}\right) \frac{\delta^2_{\phi}}{\delta^{x^2}} - 2 \frac{\mathbf{v_x}\mathbf{v_y}}{gh} \frac{\delta^{\phi^2}}{\delta^{x}\delta^{y}} + \left(1 - \frac{\mathbf{v_y}^2}{gh}\right) \frac{\delta^2_{\phi}}{\delta^{y^2}} = 0 \quad (1.5)$$

where

$$v_{x} = \frac{\delta x}{\delta \phi}$$
, $v_{y} = \frac{\delta y}{\delta \phi}$

Eq.(1.5) in the present case will be of the hyperbolic type. The equations of its characteristics will be of the form:

$$\frac{dy}{dx} = \frac{v_x v_y \pm \sqrt{gh(v^2 - gh)}}{v_x^2 - gh} \quad \text{or} \quad \frac{dy}{dx} = tg \ (\beta \mp \alpha) \tag{1.6}$$

where the upper signs refer to the characteristics of the first family and the lower refer to the characteristics Card 3/6 of the second family. β denotes the angle between the

24-1-9/26 On a plane problem of flow of a turbulent current of incompressible liquid.

gives a curvilinear system of coordinates \$ n which changes with changes in the flow. The values of the curvilinear coordinates which are functions of x and y, are connected with the current parameters via Eq.(1.8). Thus:

(3.1) $\beta = \xi - \eta$, $f(\alpha) = \xi + \eta$

where

where
$$f(\alpha) = \sqrt{3}$$
 arc tg $\frac{\text{ctg } \alpha}{\sqrt{3}} + \alpha = \sqrt{3}$ arc tg $\frac{\sqrt{F^2 - 1}}{\sqrt{3}} + \text{arc sin } \frac{1}{F}$

It follows from Eq.(3.1) that along a line F = constthe following condition is satisfied:

$$\xi + \eta = const \tag{3.3}$$

In the region of a simple wave F = const will be a straight line characteristic and in the region of interaction of simple waves the line F = const will be Card 5/6

ROMANOVSKIY, Vladimir Nikolayevich, kand. tekhn. nauk; SHERENKOV, Viktor Nikolayevich; FIALKINA, G.A., red.; TARASOVA, V.V., tekhn. red.

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[MIRA 15:12]

(Electric engineering--Study and teaching)

SHERENKOV, Viktor Nikolayevich; ROMANOVSKIY, V.N., kand. tekhn. nauk, red.; KOPTEKOVA, L.A., red.; POLUKAROVA, Ye.K., tekhn. red.

[Vocational instruction in secondary schools in electrical engineering; class work on the topic "Electric engineering materials"] Proizeodstvennoe obuchenie v srednei shkole po elektrotekhichekim professiiam; pourochnye razrabotki temy "Elektricheskie materialy." Pod red. V.N.Romanovskogo. Moskva, Izd-vo APN RSFSR, 1963. 103 p. (MIRA 16:6) (Electric engineering—Study and teaching)

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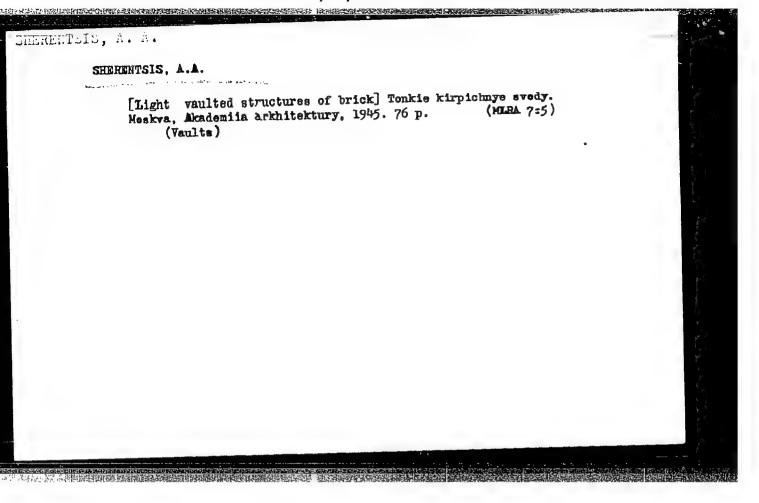
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M.P., redaktor izdatel'stva; KOTIK, B.A., redaktor izdatel'stva;
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buildings in large scale building operations] Unifikatsiia konstruktivnykh skhem zhilykh i obshchestvennykh zdanii massovogo stroitel'stva; nauchnoe soobshchenie. Koskva, Gos, izd-vo lit-ry po stroit. i
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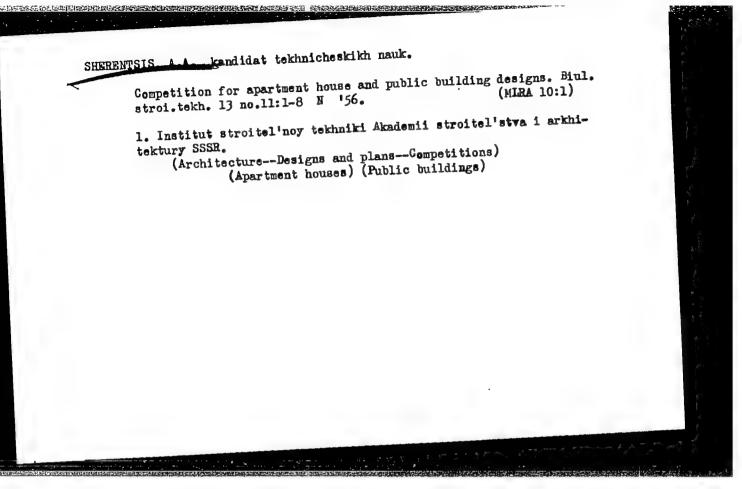
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KOREN'KOV, V.Yo.; KHAZANOV, D.B.; SHERENTSIS, A.A.; KUZNETSOV, G.F., redaktor; DMITRIYEVA, N.L., redaktor izdatel'stva; MEDVEDEV, L.Ya., tekhnicheskiy redaktor

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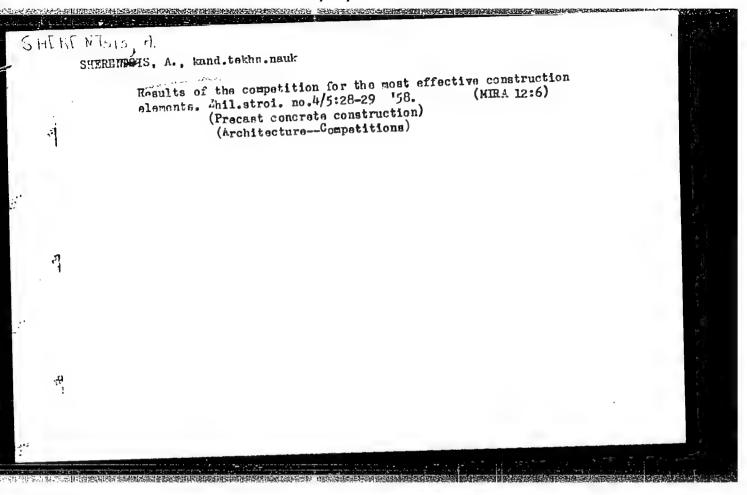
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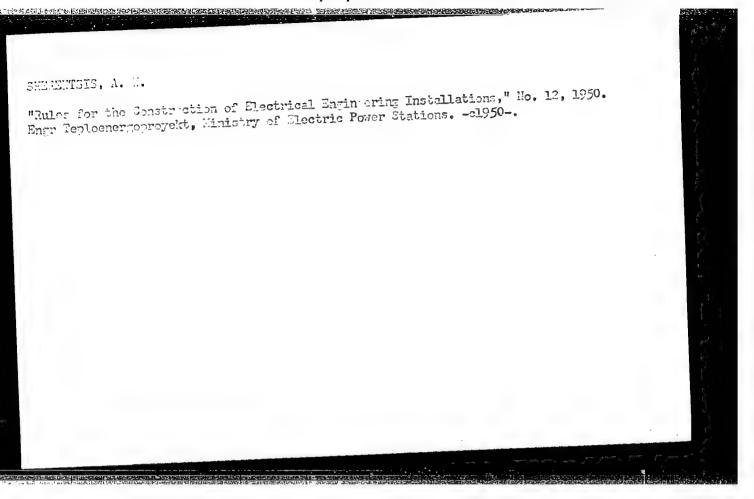
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PHASE I

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INDUSTRIES.

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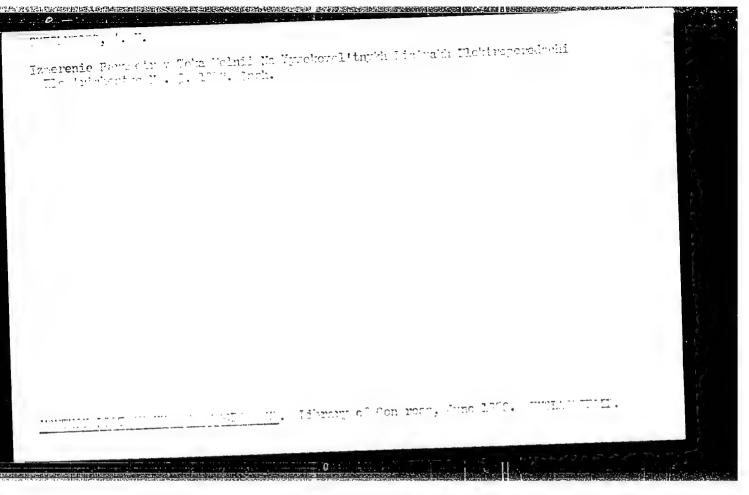
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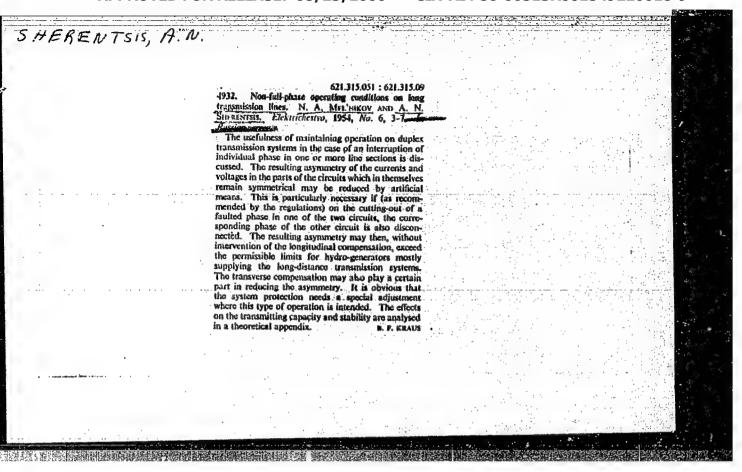
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ATD P - 602

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: USSR/Electricity

Card 1/2

Pub. 27 - 6/35

Authors

Kostenko, M. V., Dr. of Tech. Sci., Polovoy, I. F., Kand. of Tech. Sci., Leningrad Polytechnic Institute im. Kalinin, Sherentsis, A. N., Eng., Teploelektroproyekt

Title

Selection of the surge insulation level of 400-kv ap-

paratus and transformers

Periodical

Elektrichestvo, 8, 31-36, Ag 1954

Abstract

In 1949 the All-Union Electrotechnical Institute im. Lenin (VEI) worked out "Instructions Concerning the Insulation Level for Designing 400-kv AC Installations". The VEI and the Leningrad Polytechnic Institute made special tests on the lightning protection of 400-kv substations. The importance of an uninterrupted operation of these installations was taken into consideration as well as the low probability of surges coming into the substation from the transmission lines with a high-level

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: USSR/Electricity

Subject Card 1/2

Pub. 27 - 10/34

Authors

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Title

Tapping power from electric transmission lines through

capacitors

Periodical

: Elektrichestvo, 12, 51-56, D 1954

Abstract

: The frequent need to tap small quantities of power for local (agricultural or auxiliary) use from a high voltage electric transmission line without building costly substations is discussed. Such tapping can best be done through the installation of capacitors of high frequency communication system. The cost of additional equipment is low. With the power factor 0.8, it is possible to obtain a tapped capacity up to 360 kw. 12 diagrams, 3 Russian

references (1950-1952).

Institutions: VZEI (All-Union Correspondence Electrical Institute) and TEPLOENERGOPROYEKT (Trust for the Planning and Investigation of Thermal and Electric Power Plants, Networks

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